## EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| S1 | 56493 | Microsoft.as. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/10/07 12:21 |
| S2 | 218 | "Vaschillo, Alexander".in. "Starbuck, Bryan".in. "Giacobbe, Gail".in. "Wells, Stephen".in. "Combs, Robert". in. "Sundararaman, Sridhar". in. "Rachamadugu, Raghavendra".in. "Hoof, Hubert".in. "Lueders, John". in. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/10/07 12:22 |
| S3 | 9 | "Vaschillo, Alexander".in. "Starbuck, Bryan".in. "Giacobbe, Gail".in. "Wells, Stephen".in. "Combs, Robert". in. "Sundararaman, Sridhar". in. "Rachamadugu, Raghavendra".in. "Hoof, Hubert".in. "Lueders, John". in. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/10/07 12:22 |
| S4 | 4401 | 709/206.ccls. and (@ad<"20031023" or @rlad<"20031023") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/10/07 12:24 |
| S10 | 6 | 709/206.ccls. and (@ad<"20031023" or @rlad<"20031023") and ((message or item or communication) with assign $5 with (type or extension or property or properties)) and (universal near3 (inbox or messag$5)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/10/07 14:01 |
| S11 | 10 | 709/206.ccls. and (@ad<"20031023" or @rlad<"20031023") and (universal near2 inbox) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/10/07 14:02 |
| S12 | 82 | (@ad<"20031023" or @rlad<"20031023") and (universal near2 inbox) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/10/07 14:02 |

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|---|---|---|---|---|---|---|
| S13 | 56 | (@ad<"20031023" or @rlad<"20031023") and (universal near2 inbox) and ((assign$5 or associat$5) near4 (property or properties or exentsion or application or type or protocol)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/10/07 14:09 |
| S21 | 28 | (@ad<"20031023" or @rlad<"20031023") and (universal near2 inbox) and ((assign$5 or associat$5) near4 (property or properties or exentsion or application or type or protocol)) and ((assign $5 or associat$5) near4 protocol) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/10/07 15:47 |
| S22 | 28 | (@ad<"20031023" or @rlad<"20031023") and (universal near2 inbox) and ((assign$5 or associat$5) near4 (property or properties or exentsion or application or type or protocol)) and ((assign $5 or associat$5) near4 protocol) and ((assign$5 or associat$5) near4 application) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/10/07 15:48 |
| S24 | 28 | S13 NOT S22 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/10/07 16:00 |
| S25 | 8 | S13 NOT S22 and metadata | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/10/07 16:04 |
| S26 | 18 | S13 and (assign$5 or associat $5 or extension) near2 protocol | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/10/07 16:06 |
| S27 | 76 | (@ad<"20031023" or @rlad<"20031023") and "709"/$4.ccls. and (assign$4 near4 message near4 protocol) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/10/08 08:41 |
| S28 | 7 | (@ad<"20031023" or @rlad<"20031023") and "709"/$4.ccls. and (assign$4 near4 message near4 protocol) and (SMTP) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/10/08 08:42 |

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|---|---|---|---|---|---|---|
| S29 | 34 | (@ad<"20031023" or @rlad<"20031023") and 709/206.ccls. and (message near3 schema) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/10/08 09:04 |
| S30 | 9 | (@ad<"20031023" or @rlad<"20031023") and 709/206.ccls. and (message near3 schema) same protocol | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/10/08 09:04 |
| S31 | 20 | (@ad<"20031023" or @rlad<"20031023") and 709/206.ccls. and ((message or communication) near3 (schema or metadata)) same protocol | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/10/08 09:06 |
| S32 | 1 | (@ad<"20031023" or @rlad<"20031023") and 709/206.ccls. and (IMAP or MAPI or POP3 or SMTP) near2 protocol adj extension | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/10/08 09:09 |
| S33 | 6 | (@ad<"20031023" or @rlad<"20031023") and (IMAP or MAPI or POP3 or SMTP) near2 protocol adj extension | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/10/08 09:09 |
| S34 | 18 | (@ad<"20031023" or @rlad<"20031023") and (creat$4 near3 (message or communication)) and ((assign $5 or associat$5) near3 protocol) and (universal adj (inbox or messaging)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/10/08 09:10 |
| S35 | 145 | (@ad<"20031023" or @rlad<"20031023") and "709"/$4.ccls. (creat$4 near3 (message or communication)) same ((assign$5 or associat $5) near3 (protocol or type)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/10/08 09:14 |
| S36 | 215 | (universal adj (inbox or messag$5)) and (email or e-mail or "electronic mail") and (fax or facisimile or voice or voicemail or (voice adj mail)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/10/08 09:16 |
| S37 | 244 | (@ad<"20031023" or @rlad<"20031023") and (universal adj (inbox or messag$5)) and ((message or communication) near3 (protocol or type)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/10/08 09:16 |

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|---|---|---|---|---|---|---|
| S38 | 43 | (@ad<"20031023" or @rlad<"20031023") and (universal adj (inbox or messag$5)) and ((message or communication) near3 (protocol or type) near5 (assign$5 or associat$5)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/10/08 09:16 |
| S39 | 10 | (@ad<"20031023" or @rlad<"20031023") and (universal adj (inbox or messag$5)) and ((message or communication) near3 extension) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/10/08 09:38 |
| S40 | 37 | (@ad<"20031023" or @rlad<"20031023") and "Common Messaging Calls" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/10/08 09:40 |
| S41 | 45 | (@ad<"20031023" or @rlad<"20031023") and ((NNTP or MMS or SMS or fax or (voice adj mail)) and (SMTP or IMAP or "post office protocol" or POP3 or MAPI)) and (assign$5 near4 (message or communication) near4 (type or extension or category or categoriz$5)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/10/08 09:48 |
| S42 | 14 | (@ad<"20031023" or @rlad<"20031023") and ((creat$5 or generat$5) near5 ((electronic or generic) adj (message or communication))) and (assign $5 near5 (protocol or extension or POP3 or NNTP or SMTP or IMAP or MAPI or MMS or SMS)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/10/08 09:54 |
| S43 | 38 | ((creat$5 or generat$5) near5 ((electronic or generic) adj (message or communication))) and (assign $5 near5 (protocol or extension or POP3 or NNTP or SMTP or IMAP or MAPI or MMS or SMS)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/10/08 09:54 |
| S44 | 35 | (@ad<"20031023" or @rlad<"20031023") and (assign$5 near5 (protocol or extension) near5 (POP3 or NNTP or SMTP or IMAP or MAPI or MMS or SMS)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/10/08 10:31 |

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|---|---|---|---|---|---|---|
| S45 | 8 | (@ad<"20031023" or @rlad<"20031023") and (mail or message or (electronic adj communication)) near3 (XML or schema) same (protocol with (IMAP or POP3 or NNTP or "g3" or "T.30" or "T.38")) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/10/08 10:38 |
| S46 | 27 | (@ad<"20031023" or @rlad<"20031023") and (mail or message or (electronic adj communication)) near3 (XML or schema) same (protocol with (IMAP or POP3 or NNTP or "g3" or "T.30" or "T.38" or MMS or SMS)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/10/08 10:39 |
| S47 | 2 | "10/299,213" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/10/08 10:46 |
| S48 | 2 | S47 and protocol near8 (assign$4 or record$4 or apply $4 or associat$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/10/08 10:48 |
| S49 | 76 | (@ad<"20031023" or @rlad<"20031023") and ((protocol or POP3 or IMAP or SMTP or NNTP) near2 (extension or extend$4) with (schema or XML or DTD)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/10/08 11:51 |
| S51 | 105 | (@ad<"20031023" or @rlad<"20031023") and "SMTP Service Extensions" and (ESMTP or "SMTP Service Extensions") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/10/08 12:10 |
| S52 | 7 | (@ad<"20031023" or @rlad<"20031023") and "SMTP Service Extensions" and (ESMTP or "SMTP Service Extensions") and schema | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/10/08 12:27 |
| S53 | 0 | (@ad<"20031023" or @rlad<"20031023") and community adj news adj protocol | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/10/08 13:53 |
| S54 | 7 | (@ad<"20031023" or @rlad<"20031023") and (NNTP or usenet) near3 (extension or schema) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/10/08 13:55 |

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|---|---|---|---|---|---|---|
| S55 | 49 | (microsoft adj outlook) and application adj extension | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/10/08 14:04 |
| S56 | 36 | (@ad<"20031023" or @rlad<"20031023") and (microsoft adj outlook) and (application adj extension) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/10/08 14:04 |
| S59 | 0 | (@ad<"20031023" or @rlad<"20031023") and (microsoft adj outlook) with (application adj extension) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/10/08 14:25 |
| S72 | 6 | (@ad<"20031023" or @rlad<"20031023") and ("EML" or ".EML") and outlook | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/10/08 14:31 |
| S74 | 241 | (@ad<"20031023" or @rlad<"20031023") and (universal or generic) near3 (message or (electronic adj communication) or messaging) near3 (schema or XML or format or container) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/10/08 14:40 |
| S75 | 170 | (@ad<"20031023" or @rlad<"20031023") and ((universal or generic) near3 (message or (electronic adj communication) or messaging) near3 (schema or XML or format or container)) and (message or email or transmission) near5 protocol | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/10/08 14:44 |
| S76 | 13 | (@ad<"20031023" or @rlad<"20031023") and ((universal or generic) near3 (message or (electronic adj communication) or messaging) near3 (schema or XML or format or container)) and ((assign$4 or specify$4) near5 (message or email or transmission) near5 protocol) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/10/08 14:44 |

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|---|---|---|---|---|---|---|
| S77 | 53 | (@ad<"20031023" or @rlad<"20031023") and ((universal or generic) near3 (message or (electronic adj communication) or messaging) near3 (schema or XML or format or container)) and (((assign$4 or specify$4) near5 (message or email or transmission) near5 protocol) or ((schema or XML or container) with protocol)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/10/08 14:49 |
| S79 | 16 | S77 and (SMTP or IMAP or POP3 or SMS or MMS or MAPI or NNTP) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/10/08 15:18 |
| S80 | 41 | S75 and (SMTP or IMAP or POP3 or SMS or MMS or MAPI or NNTP) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/10/08 15:25 |
| S81 | 17 | S75 and (IMAP or POP3 or SMS or MMS or MAPI or NNTP) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/10/08 15:26 |
| S85 | 12 | (@ad<"20031023" or @rlad<"20031023") and (universal or generic) near3 (message or (electronic adj communication) or messaging) near3 (schema or XML or format or container) and ((POP3 or IMAP or SMTP) and (NNTP or (voice adj mail) or voicemail)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/10/08 15:33 |
| S88 | 2426 | 709/230.ccls. and (@ad<"20031023" or @rlad<"20031023") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/10/08 15:43 |
| S89 | 1 | 709/230.ccls. and (@ad<"20031023" or @rlad<"20031023") and "universal inbox" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/10/08 15:43 |

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|---|---|---|---|---|---|---|
| S91 | 44 | (@ad<"20031023" or @rlad<"20031023") and ("universal inbox" or ((universal or generic or general) near5 ((messag$5 or communication) near3 (format or container or schema)))) and ((SMTP or IMAP or POP3) and (NNTP or 3GFP or SMS or MMS)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/10/08 15:47 |
| S96 | 27 | (@ad<"20031023" or @rlad<"20031023") and (application near5 (unique or specific or specialized) near5 (field or container or item or field or property) with (schema or XML or DTD)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/10/09 14:42 |
| S98 | 15235 | (@ad<"20031023" or @rlad<"20031023") and (707/100-102.ccls. or 707/104.1.ccls.) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/10/09 14:54 |
| S100 | 1 | (@ad<"20031023" or @rlad<"20031023") and (707/100-102.ccls. or 707/104.1.ccls.) and (generic or general or extensible) near5 (messag$5) near5 schema | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/10/09 14:55 |
| S102 | 6 | (@ad<"20031023" or @rlad<"20031023") and (707/100-102.ccls. or 707/104.1.ccls.) and (generic or general or extensible) near10 (messag$5) near10 (schema or (data adj field$ adj format$4) or ((data or content or metadata) adj format)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/10/09 14:59 |
| S103 | 72 | (@ad<"20031023" or @rlad<"20031023") and ("707"/$5.ccls. or "709"/$5.ccls.) and (generic or general or extensible) near10 (messag$5) near10 (schema or (data adj field$ adj format$4) or ((data or content or metadata) adj format)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/10/09 15:00 |
| S104 | 26 | (@ad<"20031023" or @rlad<"20031023") and ("707"/$5.ccls. or "709"/$5.ccls.) and (link$4 or associat$5) near8 sent near2 folder | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2009/10/09 16:29 |

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|---|---|---|---|---|---|---|
| S115 | 3 | (@ad<"20031023" or @rlad<"20031023") and 709/206.ccls. and ((message or email or e-mail or "electronic mail") near5 (download or downloaded or retrieval or retrieved) near3 (state or flag or status or boolean or field or percent$5) near2 (set or "true" or "false" or "yes" or updated or update or reset or toggle$4)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/10/09 17:02 |
| S116 | 42 | (@ad<"20031023" or @rlad<"20031023") and ((message or email or e-mail or "electronic mail") near5 (download or downloaded or retrieval or retrieved) near3 (state or flag or status or boolean or field or percent$5) near2 (set or "true" or "false" or "yes" or updated or update or reset or toggle$4)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/10/09 17:04 |
| S118 | 17 | (@ad<"20031023" or @rlad<"20031023") and "709"/$4.ccls. and ((POP3 or message or email or e-mail or "electronic mail") near8 (download or downloaded or retrieval or retrieved) near3 (state or flag or status or boolean or field or percent$5) near4 (set or "true" or "false" or "yes" or updated or update or reset or toggle$4)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/10/09 17:06 |
| S120 | 24 | ("Vaschillo, Alexander".in. "Starbuck, Bryan".in. "Giacobbe, Gail".in. "Wells, Stephen".in. "Combs, Robert".in. "Sundararaman, Sridhar".in. "Rachamadugu, Raghavendra".in. "Hoof, Hubert".in. "Lueders, John".in.) and Microsoft.as. and (@ad<"20031023" or @rlad<"20031023") | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2009/10/13 10:56 |
| S121 | 530 | (@ad<"20031023" or @rlad<"20031023") and (message or email or e-mail) near5 status adj (field or flag) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2009/10/13 11:03 |

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|---|---|---|---|---|---|---|
| S122 | 89 | (@ad<"20031023" or @rlad<"20031023") and (message or email or e-mail) near5 status adj (field or flag) and ((sent or send$3 or issent or wassent) near3 (status or field or flag)) and ((read or isread or wasread) near3 (status or field or flag)) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2009/10/13 11:04 |
| S123 | 1 | (@ad<"20031023" or @rlad<"20031023") and (message or email or e-mail) near5 status adj (field or flag) and ((sent or send$3 or issent or wassent) near3 (status or field or flag)) and ((read or isread or wasread) near3 (status or field or flag)) and (folder near3 (id or identification or identifier)) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2009/10/13 11:04 |
| S124 | 11 | (@ad<"20031023" or @rlad<"20031023") and (message or email or e-mail) near5 status adj (field or flag) and ((sent or send$3 or issent or wassent) near3 (status or field or flag)) and ((read or isread or wasread) near3 (status or field or flag)) and (sent near3 folder) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2009/10/13 11:06 |
| S125 | 78 | S122 NOT S124 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2009/10/13 11:09 |
| S127 | 14 | (@ad<"20031023" or @rlad<"20031023") and (message or email or e-mail) near5 status adj (field or flag) and (sent near3 (folder or mailbox)) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2009/10/13 11:36 |
| S128 | 3 | S127 NOT S124 | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2009/10/13 11:36 |
| S129 | 87 | (@ad<"20031023" or @rlad<"20031023") and (message or email or e-mail) near5 (added or moved or copied or copy or move or add) near5 sent near3 (folder or mailbox) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2009/10/13 11:37 |
| S131 | 11 | (S129 or S122) and lastactiontime or lastactiontype or lastactiontaken | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2009/10/13 11:45 |

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|---|---|---|---|---|---|---|
| S133 | 13 | (lastactiontime or lastactiontype or lastactiontaken) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2009/10/13 11:45 |
| S136 | 28 | (@ad<"20031023" or @rlad<"20031023") and ("709"/$4.ccls. or "707"/$5. ccls.) and (last adj action adj (time or type or taken)) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2009/10/13 11:50 |
| S147 | 64 | (@ad<"20031023" or @rlad<"20031023") and (709/206.ccls. or "710"/$5. ccls.) and (attachment or attached) near5 (deleted or (deletion near3 (state or status))) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2009/10/13 14:07 |
| S149 | 1 | (@ad<"20031023" or @rlad<"20031023") and (709/206.ccls. or "710"/$5. ccls.) and (attachment or attached) near5 ((deleted or deletion) near3 (state or status or field or flag)) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2009/10/13 14:09 |
| S150 | 1 | (@ad<"20031023" or @rlad<"20031023") and (709/206.ccls. or "710"/$5. ccls.) and (attachment or attached) near5 ((deleted or deletion or trust$4) near3 (state or status or field or flag)) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2009/10/13 14:09 |
| S157 | 33 | (@ad<"20031023" or @rlad<"20031023") and (NNTP or (network adj news) or USENET or (news adj reader)) and (synchroniz$5 near5 article) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2009/10/13 14:23 |
| S158 | 1 | (@ad<"20031023" or @rlad<"20031023") and (NNTP or (network adj news) or USENET or (news adj reader)) and (synchroniz$5 near5 article near5 (range or list$4 or id)) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2009/10/13 14:24 |
| S160 | 18 | (@ad<"20031023" or @rlad<"20031023") and (NNTP or (network adj news) or USENET or (news adj reader)) and (download$4 or synchroniz$4) near5 (unread or new$4) near4 (article or post or posting) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2009/10/13 14:26 |

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| S161 | 64 | (@ad<"20031023" or @rlad<"20031023") and (NNTP or (network adj news) or USENET or (news adj reader)) and (download$4 or synchroniz$4 or retriev$4 or request$5) near5 (unread or new$4 or "not read") near4 (article or post or posting) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2009/10/13 14:36 |
| S165 | 28 | (@ad<"20031023" or @rlad<"20031023") and (NNTP or (network adj news) or USENET or (news adj reader)) and ((date or time) near5 (recent or last) near5 (synchronization or synchroniz $5 or refresh$5)) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2009/10/13 14:57 |
| S167 | 72 | (@ad<"20031023" or @rlad<"20031023") and (NNTP or (network adj news) or USENET or (news adj reader)) and ((recent or last or time) near5 (synchronization or synchroniz $5 or refresh$5) near5 (field or hours or days or value)) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2009/10/13 14:58 |
| S173 | 150 | (@ad<"20031023" or @rlad<"20031023") and (NNTP or USENET or newsgroup or newsreader) and ((time or date) near3 (recent or last) near3 (synchronization or synchroniz $5 or refresh$5 or updat$4)) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2009/10/13 15:10 |
| S176 | 1 | (@ad<"20031023" or @rlad<"20031023") and (NNTP or USENET or newsgroup or newsreader) and ((group or communit$5) with (time or date) near3 (recent or last) near3 (synchronization or synchroniz $5 or refresh$5 or updat$4)) | US-PGPUB; USPAT; EPO; JPO; IBM_TDB | OR | ON | 2009/10/13 15:21 |
| S187 | 10405 | Microsoft.as. and @pd>"20100501" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/18 14:32 |
| S188 | 323 | 709/206.ccls. and (@ad<"20031023" or @rlad<"20031023") and @pd>"20100501" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2011/02/18 14:32 |

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|---|---|---|---|---|---|---|
| S195 | 77 | (multiple or "many") near5 (protocol or application) near5 (messag$4 or communicat$4) near3 (schema or DTD or XML) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/02/18 14:35 |
| S196 | 43 | (messag$4 or communicat$4) near3 schema and (compatible or compatibility) near5 (multiple or simultaneous$3 or "many" or variety) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/02/18 14:36 |
| S197 | 68 | (multiple or "many") near5 (protocol or application) near5 (messag$4 or communicat$4) near3 (schema or DTD or XML) and ((instant adj messag$4) or (email or e-mail or mail) or (NNTP or newsgroup) or chat $4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/02/18 14:39 |
| S201 | 287 | (universal or multiformat or multiprotocol or multiapplication or ((multi or multiple) near2 (protocol or application or purpose))) with (format or container) with (messaging or messages or ((email or e-mail or POP3 or SMTP or IMAP) with (NNTP or news or newsgroup or fax or mms or sms or voicemail or "instant messaging" or "instant message"))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2011/02/22 14:45 |
| S203 | 161 | (universal or multiformat or multiprotocol or multiapplication or ((multi or multiple) near2 (protocol or application or purpose))) with (format or container) with (messaging or messages or ((email or e-mail or POP3 or SMTP or IMAP) with (NNTP or news or newsgroup or fax or mms or sms or voicemail or "instant messaging" or "instant message"))) and ((additional or adding or added or add or append$4 or insert$4 or supplement or supplementing or supplemented or modif$4) near5 (new or additional or extra or supplemental or "more") near5 (field or data or header or schema or property or properties or value)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/22 14:55 |

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| S204 | 165 | (universal or multiformat or multiprotocol or multiapplication or ((multi or multiple) near2 (protocol or application or purpose))) with (format or container or schema) with (messaging or messages or ((email or e-mail or POP3 or SMTP or IMAP) with (NNTP or news or newsgroup or fax or mms or sms or voicemail or "instant messaging" or "instant message"))) and ((additional or adding or added or add or append$4 or insert$4 or supplement or supplementing or supplemented or modif$4) near5 (new or additional or extra or supplemental or "more") near5 (field or data or header or schema or property or properties or value)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/22 15:08 |
| S209 | 1639 | "709"/$3.ccls. and (format or container or schema) with (messaging or messages or ((email or e-mail or POP3 or SMTP or IMAP) with (NNTP or news or newsgroup or fax or mms or sms or voicemail or "instant messaging" or "instant message"))) and ((additional or adding or added or add or append$4 or insert$4 or supplement or supplementing or supplemented or modif$4) near5 (new or additional or extra or supplemental or "more") near5 (field or data or header or schema or property or properties or value)) and (schema or contanier or XML or (messag $4 adj (data or item or database))) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/22 15:14 |

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|---|---|---|---|---|---|---|
| S210 | 1180 | "709"/$3.ccls. and (format or container or schema) with (messaging or messages or ((email or e-mail or POP3 or SMTP or IMAP) with (NNTP or news or newsgroup or fax or mms or sms or voicemail or "instant messaging" or "instant message"))) and ((additional or adding or added or add or append$4 or insert$4 or supplement or supplementing or supplemented or modif$4) near5 (new or additional or extra or supplemental or "more") near5 (field or data or header or schema or property or properties or value)) and (schema or contanier or XML or (messag $4 adj (data or item or database))) and (@ad<"20040101" or @rlad<"20040101") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/22 15:15 |
| S211 | 9 | S210 and (translat$4 or simultaneous$3 or "with both") with (NNTP or news or newsgroup or mms or sms or "instant message" or "instant messaging" or fax) with (email or e-mail or pop3 or IMAP or SMTP or "electronic mail" or mail) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/22 15:18 |
| S212 | 989 | "709"/$3.ccls. and (format or container or schema) near5 (messaging or messages or ((email or e-mail or POP3 or SMTP or IMAP) with (NNTP or news or newsgroup or fax or mms or sms or voicemail or "instant messaging" or "instant message"))) and ((additional or adding or added or add or append$4 or insert$4 or supplement or supplementing or supplemented or modif$4) near5 (new or additional or extra or supplemental or "more") near5 (field or data or header or schema or property or properties or value)) and (schema or contanier or XML or (messag $4 adj (data or item or database))) and | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/22 15:19 |

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|---|---|---|---|---|---|---|
| | | (@ad<"20040101" or @rlad<"20040101") | | | | |
| S238 | 5 | (add or adding or added or adds or (snap$4 adj on)) near5 (field or header or category) with (messag$4 near3 schema) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/22 16:20 |
| S239 | 108 | (universal adj inbox) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/22 16:23 |
| S240 | 11 | (universal adj inbox) and (message near5 (schema or xml)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/22 16:23 |
| S241 | 56 | (universal adj inbox) and ((message or universal) near5 (format or schema or xml)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/22 16:24 |

**2/23/2011 5:02:01 PM**
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